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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,249 02/27/2002		Joseph Giordano	24124.000172	8236
7590 04/06/2006			EXAM	INER
Thomas J. Scott			GRAHAM, CLEMENT B	
Intellectual Pro-	perty Department			
Hunton & Williams			ART UNIT	PAPER NUMBER
1900 K Street, N.W., Suite 1200			3628	
Washington, D	C 20006-1109			

DATE MAILED: 04/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		App	olication No.	Applicant(s)	Applicant(s)			
Office Action Summary		10/	083,249	GIORDANO ET	GIORDANO ET AL.			
		Exa	miner	Art Unit				
			ment B. Graham	3628				
Period fo	The MAILING DATE of this communi r Reply	cation appears	on the cover sheet	with the correspondence a	ddress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MANAGER, FROM THE MANAGER OF THE MANAGER	AILING DATE (of 37 CFR 1.136(a). I unication. tutory period will appl vill, by statute, cause	OF THIS COMMUNION THIS COMMUNION THIS COMMUNION THIS COMMUNICATION THI	IICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed	d on <i>06 Januar</i>	v 2006.					
-	This action is FINAL . 2b)⊠ This action is non-final.							
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>11,13-26,50 and 51</u> is/are p	ending in the a	pplication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
· <u> </u>	5)⊠ Claim(s) <u>11,13-26,50 and 51</u> is/are rejected.							
·	Claim(s) is/are objected to.	•						
-	Claim(s) are subject to restrict	ion and/or elec	ction requirement.					
Applicati	on Papers							
9)□	The specification is objected to by the	Examiner						
-	,		or b) objected to	o by the Examiner.	•			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
			• • •	, ,	CFR 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	nder 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) Some * c) None of:								
٠	1. Certified copies of the priority of	documents hav	e been received.					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation	nal Bureau (PC	T Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)								
Paper No(s)/Mail Date 6) Other:								

Application/Control Number: 10/083,249 Page 2

Art Unit: 3628

DETAILED ACTION

1. Claims 1-10, 12, 27-49, has been cancelled and claims 11, and 13-26, remained pending and claims 50-51has been added.

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
- A person shall be entitled to a patent unless -
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 11, 13-26 and 50-51, are rejected under 35 U.S.C. 102(e) as being anticipated by Kaehler et al (Hereinafter Kaehler 6, 089, 284).

As per claim 11, Kaehler discloses method for processing transactions and merchant award program data, the method comprising: transmitting a first signal from a merchant transceiver to a customer transceiver("transponder") wherein said first signal causes generation of operative power ("passive or active" see column 7 lines 5-10") that enables the customer transceiver to transmit a second signal to the merchant transceiver; communicating the second signal to point-of-sale device, said second signal comprising customer identification data(see column 2 lines 6-65) transmitting an authorization request from said point of-sale device("fuel dispenser") to a host transaction processing method, said authorization request comprising said customer identification data(see column 12 lines 28-65 and column 9 lines 1-63 and column 31 lines 60-67 and column 32 lines 1-6) a merchant identifier and transaction data; determining, from said customer identification data, loyalty award program data that corresponds to said customer identification data, said merchant identifier, or a combination thereof; transmitting, from said host transaction processing method to said point-of-sale devise said loyalty award program data and a response to said authorization request. (see column 14 lines 53-67 and column 15-17 lines 1-67).

Application/Control Number: 10/083,249

Art Unit: 3628

As per claim 13, Kaehler discloses wherein said secondary authorization data is used to process transactions and redeem loyalty award program data. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 14, Kaehler discloses wherein said secondary authorization data comprises a personal identification number manually entered at said point-of-sale.(see column 7 lines 1-65).

As per claim 15, Kaehler discloses wherein said secondary authorization data comprises biometric data.(see column 2 lines 60-65).

As per claim 16, Kaehler discloses wherein said loyalty award program data is used as payment for a transaction that corresponds to said transaction data. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 17, Kaehler discloses wherein said loyalty award program data authorizes a user associated with the customer identification data to a discount on a product or service from a merchant. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 18, Kaehler discloses wherein said product or service corresponds to said transaction data. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 19, Kaehler discloses wherein said loyalty award program data authorizes a user associated with the customer identification data to a free product or service from a merchant. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 20, Kaehler discloses wherein said product or service corresponds to said transaction data. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 21, Kaehler discloses a method for enrolling users in a transaction processing program("i. e, pre registration" see column 38 lines 40-65) comprising: transmitting transmitter identification data from a customer transponder to a point-of-sale device(see column 2 lines 49-65)

transmitting payment information to said point-of-sale device(see column 11 lines 1-14 and column 3-29) associating said transmitter identification data with said payment information(see column 11 lines 1-14 and column 3-29)

Art Unit: 3628

transmitting said associated transmitter identification data and said payment information to a host transaction processing method(see column 11 lines 1-14 and column 3-29) and storing said associated transmitter identification data and said payment information in said host transaction processing method. (see column 19 lines 30-43) and column 3-29).

As per claim 22, Kaehler discloses wherein said payment information corresponds to a credit card, debit card, or bank account, or a combination thereof.(see column 7 lines 30-43).

As per claim 23, Kaehler discloses further comprising transmitting additional customer information to said host transaction processing method, associating said additional customer information with said transmitter identification data and said payment information, and storing said associated additional customer information, transmitter identification data and said payment information. (see column 2 lines 50-65 and column 19 lines 30-43 and column 3-29).

As per claim 24, Kaehler discloses a method for enrolling users in a transaction processing program, comprising:

transmitting transmitter identification data from a customer transponder to one of a plurality of point-of-sale devices;

transmitting payment information to said one of a plurality of point-of-sale devices; transmitting said transmitter identification data and said payment information to a host transaction processing method(see column 2 lines 50-65 and column see column 14 lines 37-40 and column 19 lines 3-29)

assigning a unique customer identifier that corresponds to said transmitter identification data (see column 2 lines 6-65)

associating said unique customer identifier, said transmitter identification data(see column 2 lines 50-65) and said payment information(see column 19 lines 3-29) and storing said associated unique customer identifier, transmitter identification data and payment information in said host transaction processing method. (see column 2 lines 50-65 and column 19 lines 30-43 and column 3-29).

Application/Control Number: 10/083,249

Art Unit: 3628

As per claim 25, Kaehler discloses wherein said payment information corresponds to a credit card, debit card, or bank account, or a combination thereof. (see column 7 lines 30-43).

As per claim 26, Kaehler discloses further comprising transmitting additional customer information to said host transaction processing method, associating said additional customer information with said transmitter identification data and said payment information, and storing said associated additional customer information, transmitter identification data and said payment information. (see column 2 lines 50-65 and column 19 lines 30-43 and column 3-29).

As per claim 50, Kaehler discloses further comprising the step of determining loyalty award program data that corresponds to said merchant identifier. (see column 14 lines 53-67 and column 15-17 lines 1-67).

As per claim 51, Kaehler discloses further comprising the step of determining loyalty award program data that corresponds to a combination of said customer identification data and said merchant identifier. (see column 14 lines 53-67 and column 15-17 lines 1-67).

Conclusion

- 4. Applicant's arguments filed 1/6/2006 has been fully considered but they are moot in view of new grounds of rejections.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clement B Graham whose telephone number is 703-305-1874. The examiner can normally be reached on 7am to 5pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 703-308-0505. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-0040 for regular communications and 703-305-0040 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Application/Control Number: 10/083,249

Art Unit: 3628

CG

March 3, 2006

FRANTZY POINVIL
PRIMARY EXAMINER

Page 6